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	Application No.	Applicant(s)	· · · · · · · · · · · · · · · · · · ·
Notice of Allowability	10/781,769	HON ET AL.	
	Examiner	Art Unit	
	David Nhu	2818	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED 35) or other appropriate comr RIGHTS. This application is	in this application. If not include nunication will be mailed in due o	d course. THIS
1. X This communication is responsive to 9/8/05.			
2. X The allowed claim(s) is/are 1-7.			
3.	ave been received. ave been received in Applicated the comments have been received. E" of this communication to form the comments application. bomitted. Note the attached E.	tion No red in this national stage applicat ile a reply complying with the req XAMINER'S AMENDMENT or No	uirements
5. CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftsp. 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examing Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such is 6. DEPOSIT OF and/or INFORMATION about the de	erson's Patent Drawing Revi —- er's Amendment / Comment R 1.84(c)) should be written on in the header according to 37 (or in the Office action of the drawings in the front (not the CFR 1.121(d).	,
attached Examiner's comment regarding REQUIREMEN	NT FOR THE DEPOSIT OF E	BIOLOGICAL MATERIAL.	

8. ⊠ Examiner's Statement of Reasons for Allowance9. ☐ Other _____.

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5. Notice of Informal Patent Application (PTO-152)

6. Interview Summary (PTO-413),

Paper No./Mail Date _____.
7. Examiner's Amendment/Comment

1. Notice of References Cited (PTO-892)

Paper No./Mail Date

of Biological Material

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

4. ☐ Examiner's Comment Regarding Requirement for Deposit

3. \square Information Disclosure Statements (PTO-1449 or PTO/SB/08),

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REASONS FOR ALLOWANCE

2. Claims 1-7 are allowed.

3. The following is an examiner's statement of reasons for allowance: None of the references

of record teaches or suggests as cited in claims 1, 5; A method of separating a sapphire

substrate from a thin film overlying a top side of said sapphire substrate, comprising: providing

a laser array, said laser array emitting a plurality of laser light beams toward a back side of

said substrate and said substrate being substantially transparent to said plurality of laser light

beams for absorption of said plurality of laser light beams by said thin film; irradiating said thin

film with said plurality of light beams from said laser array through said sapphire substrate.

4. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the

issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons

for Allowance."

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Wong et al (6,562,648 B1): Structure and Method for Separation and transfer of

Semiconductor Thin Films onto Dissimilar Substrate Materials.

6. Any inquiry concerning this communication on earlier communications from the examiner

should be directed to David Nhu, (571)272-1792. The examiner can normally be reached

on Monday-Friday from 7:30 AM to 5:00 PM.

The examiner's supervisor, David Nelms can be reached on (571)272-1787.

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The fax phone number for the organization where this application or proceeding is assigned is (703)872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956

David Nhu

1/2/

April 28, 2005

DAVID NHU PRIMARY EXAMINATION